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FORM PTO-1390 ERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LENAR TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB01/01593 April 9, 2001 April 7, 2000 TITLE OF INVENTION INVESTIGATING DIFFERENT PHYSICAL AND/OR CHEMICAL FORMS OF MATERIALS APPLICANT(S) FOR DO/EO/US KOBYLECKI, Ryszard; COWELL, Daniel; STYLIANOPOULOS, Vassilis Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4)..... 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35.U.S.C. 371(c)(4)) 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11.[X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18.X 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Itemized Postcard

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## CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the foregoing TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DE/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (2 PAGES), including the attached DUPLICATE COPY OF PAGE 2 THEREOF (1 PAGE), CHECK NO. 17349 FOR \$1472.00, PRELIMINARY AMENDMENT (15 PAGES), TWO COPIES OF THE PUBLISHED INTERNATIONAL APPLICATION (57 PAGES EACH), TRANSMITTAL OF INFORMATION DISCLOSURE (1 PAGE), including FORM PTO/SB/08 (2 PAGES) and EIGHT REFERENCES are being deposited with the United States Postal Service as Express Mail, Label No. ET 203174880 US addressed to Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231 on this Aday of December, 2001.

Mark H. Weygandt